URBAN DISTRICT COUNCIL

OF

EAST & WEST MOLESEY.

ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH

FOR

1898.

W. Drewett and Sons, Printers,
Walton Road, East Molesey;
Kingston-on-Thames & Esher.

Urban District Council of East & West Molesey.

Area in Acr	es	• • •				1,518.
Population	(last	censu	s)			5,396.
Population	(estir	nated	to mic	ddle	e of	
1898.)			* * *	•		6,310.
Death Rate)		I	2.0	per	1,000
Birth Rate		•••	2	5.2	, ,	, ,
Zymotic I	Death	- rate	(Not	ifia	ble	
Diseases)		• • •		•5	per	1,000
Infantile M	ortal	ity 14:	2·8 per	1,0	000	Births
	F	Registe	ered.			

Annual Report of the Medical Officer of Ibealth for 1898.

East Molesey,

SURREY,

January, 1899.

To The Chairman and Members of the East & West Molesey Urban District Council.

Gentlemen,

I have the honour to present to you the Annual Report for the year ended December 31st, 1898.

The area of the district is 1,444 acres of land and 74 of water. The population at the last census was 5,396, and is estimated to have been 6,310 at the middle of the year.

MORTALITY.

Number	of	Deaths	in	1896		• • •	60
, ,		,,	2.2	1897	• • •	• • •	76
• •		2.2	, ,	1898	• • •	• • •	82

The number of deaths in the District was 82: 71 in East Molesey and 11 in West Molesey. The death-rate was 12.9 per 1,000 of the population. Twenty deaths occurred in persons upwards of 65 years of age, and 23 in infants under one year.

There were 3 deaths from notifiable Infectious Diseases, viz.: Diphtheria 1, Membranous Croup 2—a zymotic mortality of '5 per 1,000: but if the usually regarded less serious infectious diseases be included, it is 2.5 per 1,000, as there were 9 deaths referred to Measles, 2 to Whooping Cough, and 2 to Diarrhæa. The large number of deaths from Measles, often considered such a trivial disease, should impress upon parents and those having custody of the young, the great importance of careful nursing and the prevention of chill, as most of the deaths took place from the sequelæ of the disease, such as Bronchitis and Pneumonia.

Of the other deaths, 5 were referred to Influenza and its complications, 3 to Phthisis, 8 to Bronchitis, Pneumonia and Pleurisy, 1 to Rheumatic Fever, 5 to Heart Disease, 2 to Injuries, and 42 to all other diseases.

Five Inquests were held during the year, death in 2 cases being due to accident and 3 to Natural Causes.

BIRTHS.

Number	of Births	1896	• •	 151
, ,	,,	1897	,	 137
• •	1.0	1898		 161

During the year there were 161 births, comprising 86 males and 75 females. The birth-rate was 25.5 per 1,000 of the population. There were twice as many births as deaths in the district.

Infectious Disease.

During the year 26 cases of Infectious Disease were notified, viz: Scarlet Fever 6, Diphtheria 15, Membranous Croup 2, Typhoid Fever 2, and Erysipelas 1. In the previous two years the numbers notified were 20 and 34 respectively. Although 15 cases of Diphtheria were notified, the disease was never epidemic, but occurred as follows: February 3 cases, March 2, April 2, May 1, July 2, September 1, October 1, November 3. In some instances a defect in the drainage of the patient's residence was discovered and remedied. Only 2 deaths were certified as due to diphtheria, a mortality of 13.3 per 100 cases. In the Spring the Schools at both East and West Molesey were closed for some weeks owing to an outbreak of Measles.

SEWERAGE.

There are now 927 houses connected to the main sewers, 107 being done during the past year; amongst the number are the two public schools in East Molesey Ward. The working of the entire scheme is eminently satisfactory, and the comfort and health of your District must be materially improved when the whole of the connections are completed.

SLAUGHTER-HOUSES, &c.

The Slaughter-Houses, Dairies and Bake-houses have been regularly inspected throughout

the year, and they are now in a satisfactory condition.

Tables A and B of the Local Government Board accompany this report; also a summary of Inspections made, and work done by Mr. Stevenson, the Sanitary Inspector.

I have the honour to be, Gentlemen,

Your obedient Servant,

J. E. KNOX,

M.B., C.M.

The Sanitary Inspector's Report for the Year ending December 31st, 1898.

EAST AND WEST MOLESEY.	
Number of premises inspected under Section	
92 of the Public Health Act, 1875	94
Number of Nuisances discovered	42
Number of Nuisances remedied without	
being reported to the Sanitary Authority	2 I
Number of Nuisances reported to the Sanitary Authority	21
Number of Nuisances remedied after report	14
Number of Nuisances reported to Sanitary Authority, but yet remaining to be remedied, December 31st, 1898	7
Number of statutory Notices served by the Inspector of Nuisances for the abatement of Nuisances	8
Number of Houses disinfected after infectious	
disease	15
EAST MOLESEY.	
Total number of Houses connected to the New Main Sewers up to and including December 31st, 1898	927
Number of Houses connected to the New Main Sewers during the year 1898	107
WEST MOLESEY.	
Number of Houses connected to the New Main Sewers during the year 1898	2
(Signed) JNO. STEVENSON,	no -
Sanitary Inspect January 21st, 1899.	ror.

TABLE OF DEATHS

During the Year 1898, in the EAST AND WEST MOLESEY Urban District, classfied according to Diseases, Ages and Localities.

1	TOTAL,	35				35
	All Other Diseases.	17				17
8	Injuries.	:01		:	:	:07
nde	Influenza.	. 70				5
en n	Heart Disease.	. IG			•	50
Mortality from Subjoined Causes, Distinguishing Deaths of Children under Five Years of Age.	Bronchitis, Pneumonia and Pleurisy.	7 : 1	•	•	•	7
s of	Phthisis.	က		:		. 60
eath	Вheumatic Fever.	-	:			-
ıg D	Distrhæa and Dysentery.	61		:	:	67
ushin Age.	Whooping Cough	67			:	67
ingu s of	Measles,	12: 4			:	7 . 23
$Dist_{a}$	Erysipelas.	:			•	
uses,	Сподега.	:		•	:	
l Car	Puerperal.				•	
oinec	Relapsing.				*	
Subj	Continued.	:		:	•	
rom	Enteric or Typhoid.		:	•	;	
ty f	Typhus.		1 :		:	
rtali	Croup.	67	! :		•	:07
Mo	Diphtheria.	· :	:	:	•	; ,
	Scarlatina.		.		•	
	Smallpox.		*			
	······································	Under 5	r 5	r 5	r 5	r 5 7ds
		de on on	de :. pw	e e	a . E	9 · 5
		Un 5 u	Under 5 5 upwds	Under 5	Under 5 5 upwds	Under 5 5 upwds
368,	sbrawqu bus 68	20 Un	Under 5	Und 5 up	Und 5 up	Under 5 20 5 upwds
Causes, yes.	25 and under 65, e5 and upwards	1	Un j		Und 5 up	
All Causes,	-	20	Un C		pun dn g	20
from All Causes, joined Ages.	25 and under 65,	17 20			buU our	17 20
lity from All Causes, t Subjoined Ages.	L5 and under 25.	4 17 20			pun dn g	4 17 20
Iortality from All Causes, at Subjoined Ages.	5 and under 15. 15 and under 25. 25 and under 65.	6 4 17 20			pun	6 4 17 20
Mortality from All Causes, at Subjoined Ages.	1 and under 5. 5 and under 15. 15 and under 25. 25 and under 65.	12 6 4 17 20			bnd one of the state of the st	12 6 4 17 20
Mortality from All Causes, at Subjoined Ages.	Under I year. I and under 5. 5 and under 15. L5 and under 25. 25 and under 65.	23 12 6 4 17 20			pun dn g	23 12 6 4 17 20

The subjoined numbers have also to be taken into account in judging of the above records of mortality.

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•		
:		
:		
Under 5 5 upwds	Under 5 5 5 5 5 5 5 5 6 5 6 5 6	
ъ. ф.	n w	
Deaths occurring outside the district among persons belonging thereto.	Deaths occurring within the district among persons not belonging thereto.	
Deaths the distribelonging	Deaths the distrinot belon	

Area and Population of the District or Division to which this Return relates.

Area in Acres 1,518. Population (1891) 5,396. Population (Estimated to middle of 1898) 6,310.

DEATH RATES.

General 12.9 per 1,000 Population, estimated to middle of 1898.

Infant (under one year of age) 142.8 per 1,000 Births Registered.

TABLE OF POPULATION, BIRTHS, AND OF NEW CASES OF INFECTIOUS SICKNESS, coming to the knowledge of the Medical Officer of Health, during the year 1898, in the EAST AND WEST MOLESEY Urban District, classified according to Diseases, Ages and Localities.

	Measles.					
Erysipelas.		•	:			
	Cholera			•		
	Puerperal.		:		•	
	Relapsing.	•				
vers.	Continued.	•	:		•	•
Fer	Enteric or Typhoid.	•	•		•	:
	.sndqVT					
	Membranous. Croup,		•		:	:
	Diphtheria.				:	
	Scarlatina.		•			
	Smallpox.					
	zəlzrə M				•	
	Erysipelas.		:		:	:-
	Cholera,	:	:	1		
	Puerperal.		:	:	:	
	Relapsing.	:	:	:	:	
vers.	Continued.	:	:		:	
Fe	Enteric or Typhoid.	. 63		*		2
	Typhus.	:				
	Membranous Croup.	:01				. 22
	Diphtheria	4 ::1	:	:		4 11
	Scarlatina.	ea : 22	:			<u>ක</u> ක
	Smallpox.	:		:		:
č 1e	obnu bəya d təvo	Under 5 upwds	Under 5 upwds	Under 5	Under 5 upwds	Under 5 5 upwds
	Registered Births.	161				
	381 to elbbim	6310				
[''		5396				
	TAME OF LOCALITY.	ast and West Molesey				TOTALS
	. 86	Registered Scarlatina. Membranous Gontinued. Gontinued. Group. Cholers. Gontinued. Granlatina. Membranous Granlatina. Membranous Granlatina. Membranous Group. Feggs Feggs Gholers.	### Continued. Sanallpox. Continued. Continued.	Cholera. Cholera.	Estimated to the first plant of	Egyptimated to 1 1593. Tupwds T

Since when ?—1890. State here whether "Notification of Infectious Disease" is compulsory in the District.—Yes.